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February 16, 1999

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Magalie Roman Salas, Esquire Secretary Federal Communications Commission Room 222 445 12th Street, S.W. Washington, DC 20554

Dear Ms. Salas,

Enclosed is an original and four copies of a Petition for Rule Making to amend the FM table of allotments for a new FM broadcast station for Moville, Iowa.

Sincerely,

Victor A. Michael Jr.

President

Mountain West Broadcasting

6807 Foxglove Drive

Cheyenne, Wyoming 82009

307-778-9318

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ORIGINAL

HECENED		
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FED TOMS COMMITTED	ERAL COMMUNICATIONS COMMISSIO	N
COMMINICATION SECRETARY	Washington, DC 20554	
The Control		

In the matter of:)		
Amendment of Section 73.202 (b))	RM-	
Table of Allotments),	17141-	
FM Broadcast Stations),		
(Moville, Iowa))		

PETITION FOR RULE MAKING

In this petition, Mountain West Broadcasting is hereby requesting to allot channel 246A (97.1 Mhz) to Moville, Iowa as its first local FM allotment.

INTRODUCTION

1. This statement is a petition for rule making to allot FM channel 246A (97.1 Mhz) to Moville and add it to the Commission's FM table of allotments, 73.202. The following will show the need for an FM channel and the effects the allotment of Channel 246A to Moville will have.

DISCUSSION

2. Moville is located in western lowa. It is also located within Woodbury County, a county of some 98,276 persons. Moville has a population of 1,306 persons in accordance with the U.S. 1990 census.

3. The allotment of channel 246A to Moville will provide the first local broadcast facility to the community and/or the surrounding area. The closest FM allotment to Moville is located at Sioux City, Iowa. Sioux City is located 23 kilometers from Moville.

It is obvious that from the above spacing that Moville is presently without local FM service.

- 4. Moville would greatly benefit from an FM allotment due to the fact there is no AM or FM broadcast facilities within 23 Kilometers of Moville. Because of this, it would have an outlet for local self expression. Health and safety for the community would be increased due to having a local communications outlet for warning the Moville area of emergency conditions caused by severe weather or other health hazards.
- 5. Channel 246A can be allotted to Moville and meet all rules and requirements of the Commission. The instant proposal will not cause a change in the channel number or a deletion of any channel now appearing in the Commission's table of allotments 73.202.

	<u>Present</u>	<u>Proposed</u>	
Moville, Iowa	******	246A	

6. In accordance with 73.207 of the Commission's rules, "Minimum Distance Separations between Stations", all allotments on Channel 246A and the pertinent adjacent channels to 246A have been studied with the results listed in Figure 1 of this petition. The geographic coordinates used for the spacing

Study (N 42 - 29' - 11", W. 96 - 00' - 36") are that of a site located 5.2 kilometers east of the community of Moville. A site restriction of 5.2 kilometers east will be required to allot channel 246A to Moville. Many suitable transmitter sites are available to provide city grade coverage (3.16 mv/m or 70 dbu) to the entire community of Moville. These sites would also provide full minimum spacing requirements to other allotments.

CONCLUSION

- 7. It has been shown that Moville would benefit from the allotment of channel 246A. It has also been shown that channel 246A can be allotted to Moville and meet all rules regarding spacing from other stations. Considering these two facts, Mountain West Broadcasting hereby requests that the Federal Communications Commission institute a Rule Making proceeding to amend the Table of Allotments to include channel 246A for Moville, lowa, 73.202.
- 8. Should channel 246A be allotted to Moville, I certify that I will file an application for a Construction Permit to operate an FM station for Moville, Iowa.

CERTIFICATION

9. I certify that I have prepared or directly supervised the preparation of this entire Petition for Rule Making, and that the facts contained within are true to the best of my knowledge, information and belief, accurate and true.

Dated:

February 10, 1999

Respectfully submitted,

Victor A. Michael Jr

President

Mountain West Broadcasting

6807 Foxglove Drive Cheyenne, WY 82009

307-778-9318

MAPFM search of channel 246A6 (97.1 MHz), at N. 42 29 11, W. 96 0 36.

Searching Cha	annel 246A6	(97.1	MHz)	:							
CALL CITY			ST	CHN	CL	S	DIST	SEPN	BRNG	CLEARANC	Œ
ALC Audub	on		ΙA	243	C1	U	154.0	75.0	135.3°	79.0	
KSOM Audub	on		ΙA	243	C1	L	152.1	75.0	140.1°	77.1	
ALC Sioux	Falls		SD	243	С	U	122.4	95.0	339.5°	27.4	
KNWCFM Sioux	Falls		SD	243	С	L	128.1	95.0	330.4°	33.1	
KNWCFM Sioux	Falls		SD	243	С	L	122.4	95.0	339.5°	27.4	
ALC Claric	on		ΙA	245	C1	U	153.5	133.0	82.4°	20.5	
KIAQ Claric	on		IA	245	C1	L	153.8	133.0	82.3°	20.8	
ALC Seware	đ		NE	245	C1	U	166.1	133.0	204.4°	33.1	
KZKX Seware	i i		NE	245	C1	L	166.1	133.0	204.4°	33.1	
ALC Des Mo	oines		IA	247	C1	U	207.8	133.0	116.1°	74.8	
KHKI Des Mo	oines		ΙA	247	C1	L	207.8	133.0	116.1°	74.8	
ALC Blair			NE	247	C3	V	89.1	89.0	195.0°	0.0	
NEW Blair			NE	247	C3	A	96.3	89.0	187.5°	7.3	•
NEW Blair			NE	247	C3	A	95.5	89.0	189.9°	6.5	
NEW Blair			NE	247	C3	A	90.8	89.0	194.5°	1.8	
NEW Blair			NE	247	C3	A	90.8	89.0	194.5°	1.8	
NEW Blair			NE	247	C3	A	91.0	89.0	194.4°	2.0	
ALC Sioux	Falls		SD	247	C1	U	133.6	133.0	337.4°	0.6	
KMXC Sioux	Falls		SD	247	C1	L	133.6	133.0	337.4°	0.6	
KMXC Sioux	Falls		SD	247	C1	C	163.5	133.0	327.6°	30.5	
ALC Alta			IA	248	A	U	62.6	31.0	70.6°	31.6	
KBVUFM Alta			IA	248	A	С	71.0	31.0	76.6°	40.0	
	•										

FIGURE 1
MOUNTAIN WEST BROADCASTING
MOVILLE, IOWA